

February 13, 2001

1299 Pennsylvania Ave., NW WASHINGTON, DC 20004-2402 PHONE 202.783.0800 Fax 202.383.6610 A LIMITED LIABILITY PARTNERSHIP

MICHAEL J. BELL

PARTNER

Box Patent Application

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Assistant Commissioner for Patents

Washington, D.C. 20231

Re: New U.S. Utility Patent Application

Divisional of U.S. Appl. No. 09/467,384, filed: December 21, 1999

Appl. No.: (to be assigned) Filed: February 13, 2001

Apparatus and Method for Withdrawing

and Dewatering Slag from a Gasification System

John D. Winter; Rajasekar Kamarthi; Thomas F. Leininger; Inventors:

Katherine S. Lee; Chih-Hao M. Tsang; Pravit Vassantachart

Attorney Docket No: 06950.167.DVUS01

Sir:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) is a divisional application of prior Appl. No. 09/467,384, consisting of the following documents:

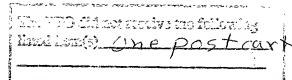
- Utility Patent Application Transmittal Form PTO/SB/05 1.
- 2. Form PTO-1082
- 3. U.S. Utility Patent Application, entitled: Apparatus and Method for Withdrawing and Dewatering Slag from a Gasification System

and naming as inventors:

John D. Winter; Rajasekar Kamarthi; Thomas F. Leininger; Katherine S. Lee; Chih-Hao M. Tsang; Pravit Vassantachart

the application comprising:

- The specification containing: a.
 - (i) Thirty-four (34) pages of description prior to the claims





- (ii) Fifteen (15) pages of claims (numbered 1-146)
- (iii) One (1) page abstract
- b. Eleven (11) sheets of drawings: (Figures 1, 2a-2e, 3a-3b, and 4-9)
- c. Copy of the executed combined inventors' Declaration and Power of Attorney from prior application no. 09/467,384
- 4. A Preliminary Amendment;
- 5. Two (2) return post cards; and
- 6. Our Check for \$710.00 to cover filing fee for patent application

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible.

The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 08-3038. A duplicate copy of this letter is enclosed.

Respectfully submitted,

Michael J. Bell (Reg. No. 39,604)

Enclosures

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IJ

Please type a plus sign (+) inside this box

Approved for use through 10/31/2000. OMB 0651-0032

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UTILITY **PATENT APPLICATION TRANSMITAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Dock	et No.	06950.167.DVUS01				
First Inventor		John D. WINTER, et al.				
Title	Appa	atus and Method System				
Evnress Mail						

Assistant commissioner for Patents								
APPLICATION ELEMENTS	ADDRESS TO: Box Patent Application							
See MPEP Chapter 600 concerning utility patent application contents.	Washington, DC 20231							
1. ☐ Fee Transmittal Form (PTO/SB/17) (Submit an original, and a duplicate for fee processing) 2. ☐ Applicant claims small entity status. See 37 CFR 1.27. 3. ☒ Specification [Total Pages ☐] (preferred arrangement set forth below) -Descriptive title of the invention -Cross reference to Related Applications -Statement Regarding Fed Sponsored R & D -Reference to sequence listing, a table, or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention -Detailed Description -Claim(s)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATION PARTS							
-Abstract of the Disclosure								
1 not approach information.	9. Assignment papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign pnonty is claimed) 16. Other:							
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the Box 5b, is considered a part of the disclosure of the accompanying continuation.	ation or divisional application and is nereby incorporated by reference.							
The incorporation can only be relied upon when a portion has been inadver	tently omitted from the submitted application parts.							
18. CORRESPONDI	ENCE ADDRESS							
Customer Number or Bar Code Label	or Correspondence address below							
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City State	Zip Code							
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NAME (Print/Type) Mignael J. Bell	Registration No. (Attorney/Agent) 39,604							
Signature // //	Date February 13, 2001							

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Attorney Docket No. <u>06950.0167.DVUS01</u>

ASSISTANT COMMISSIONER FOR PATENTS

Date February 13, 2001

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Sir:									
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	34 pages of Spo 11 sheets of inf	ecification, includ formal drawings; of the invention t	1 page of Abstra	et		146)			
	An Information A verified state Executed Powe Executed Deck	y of a n Disclosure State ement to establish er of Attorney from aration for Patent calculated as show	ment, Form PTC small entity state m Assignee Application.	-1449 us und	and Reference ler 37 CFR 1.9	es. and 37 CFR 1	.27.	applic	eation.
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FOR		NO. FILED	NO. EXTRA		RATE	FEE	OR	RATE	FEE
BASIC	FEE					\$ 355.00	OR		\$ 710.00
TOTAL	CLAIMS	14 -20 =	0		x 9 =		OR	x 18	
INDEP.	CLAIMS	1 -3=	0		x 40 =		OR	x 80	
☐ MULTIPLE DEPENDENT CLAIM PRESENTED			}	+ 135 =		OR	+ 270 =		
*If the difference in Col. 1 is less than zero, enter "0" in Col. 2				TOTAL		OR	TOTAL	710.00	
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	Col. C. 11. See See Assistant the mondance							number A	